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pplicant:

Hong Xie et al.

Examiner: Alexander Williams

PATENT

Serial No.:

09/964494

Group Art Unit: 2826

Filed:

September 28, 2001

Docket: 884.A34US1

Title:

ARRANGEMENTS TO INCREASE STRUCTURAL RIGIDITY OF

SEMICONDUCTOR PACKAGE

Assignee:

Intel Corporation

Customer No.: 21186

REVOCATION AND POWER OF ATTORNEY **CERTIFICATE UNDER 37 CFR § 3.73(b)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with 37 C.F.R. Section 1.36, M.P.E.P. Section 402.05 and 402.07, pleases any existing Powers of Attorney, if any, and appoint the fellrevoke any existing Powers of Attorney, if any, and appoint the following attorneys and patent agents to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith:

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DeLizio, Andrew Reg. No. 52,806 Proksch, Michael A. Reg. No. 43,021
Draeger, Jeffrey S. Reg. No. 41,000 Prout, William F. Reg. No. 33,995
Drake, Eduardo E. Reg. No. 40,594 Reif, Kevin A. Reg. No. 36,381
Embretson, Janet E. Reg. No. 39,665 Sayles, Crystal D. Reg. No. 44,318
Faatz, Cindy Reg. No. 39,973 Schumm, Sherry W. Reg. No. 39,422
Forrest, Bradley A. Reg. No. 30,837 Schwegman, Micheal L. Reg. No. 25,816
Gagne, Christopher Reg. No. 36,142 Seddon, Ken Reg. No. 43,105

REVOCATION AND POWER OF ATTORNEY

Serial Number: 09/964494

Filing Date: September 28, 2001

Title: ARRANGEMENTS TO INCREASE STRUCTURAL RIGIDITY OF SEMICONDUCTOR PACKAGE

Assignee: Intel Corporation

Gorrie, Gregory J. Greaves, John N. Green, Sharmini N. Greenberg, Robert A. Greenwald, Bradley A. Harris, Robert J. Huter, Jeffrey B. Jackson Huebsch, Katharine A. Jurkovich, Patti J. Kalis, Janal M. Kalson, Seth Klima-Silberg, Catherine I.	Reg. No. 36,530 Reg. No. 40,362 Reg. No. 41,410 Reg. No. 34,341 Reg. No. 37,346 Reg. No. 41,086 Reg. No. 47,670 Reg. No. 44,813 Reg. No. 37,650 Reg. No. 40,670 Reg. No. 40,670	Seeley, Mark Shah, Ami P. Simon, David Skabrat, Steve Speier, Gary J. Steffey, Charles E. Steiner, Paul E. Stordal, Leif T. Stutman-Horn, Joni D. Tong, Viet V. Tran, David Viksnins, Ann S.	Reg. No. 32,299 Reg. No. 42,143 Reg. No. 32,756 Reg. No. 36,279 Reg. No. 45,458 Reg. No. 25,179 Reg. No. 41,326 Reg. No. 46,251 Reg. No. 42,173 Reg. No. 45,416 Reg. No. 50,804 Reg. No. 37,748
Klima-Silberg, Catherine I. Kluth, Daniel J. Lacy, Rodney L. Lam, Peter Lin, Issac Lundberg, Steven W. Lundmark, David C. Maki, Peter C.	Reg. No. 40,052 Reg. No. 32,146 Reg. No. 41,136 Reg. No. 50,672 Reg. No. 30,568 Reg. No. 42,815 Reg. No. 42,832	Viksnins, Ann S. Wells, Calvin Willardson, Michael Winkle, Robert G. Woessner, Warren D. Wong, Sharon Yates, Steven D. Young, Charles K.	Reg. No. 37,748 Reg. No. 43,256 Reg. No. 50,856 Reg. No. 37,474 Reg. No. 30,440 Reg. No. 37,760 Reg. No. 42,242 Reg. No. 39,435

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Dkt: 884.A34US1 (INTEL)

STATEMENT UNDER 37 CFR § 3.73(b)

Intel Corporation is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor filed December 21, 2001 and recorded on Reel 012399, Frames 0158 - 0160.

Pursuant to 37 C.F.R. §3.73(b) I hereby declare that I, David Simon, am empowered to sign this statement on behalf of Intel Corporation, the assignee.

Please direct all correspondence in this case to:

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

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Date November 14,2003

David Simo

Title: Chief Patent Counsel